

Action Item No.	Milestone	Gateway Node	Data Node	Release Target	Status
1	Use of YADIS for attribute information				
1.1	Change OpenID YADIS service to include additional endpoints	Eric		1.2	Done
1.2	Attribute service endpoint used by Data Node Manager for notifications	Gavin			
1.3	MyProxy Webstart webpage displays user's Attribute service endpoint for copying and pasting	Eric		1.2	
1.4	Investigate configuring webstart applications with dynamic parameters from portal	Neill			
1.5	MyProxy Webstart incorporates the MyProxy endpoint from YADIS document	Eric		1.3	
1.6	DML Webstart incorporates MyProxy from YADIS document	Alex			
1.7	Incorporate the changes in YADIS document in ICD	Phil/Rachana		1.2	Done
2	Web start applications				
2.1	Jars required signed using certificates from PCMDI		Gavin	1.2	
2.2	Links to DML and MyProxy webstart added to Gateway	Eric		1.2	Done
3	ORP - Authentication assertion translated should be limited to original assertion. X.509 certificate to cookie				
3.1	Cookie should be session limited		Luca		
3.2	SAML AuthN assertion in cookie should have lifetime of X.509 credentials, and if not present 12 hours		Luca		
3.3	TDS (or any other consumer) must check the lifetime of the validity of the SAML assertion		Luca		
3.4	Update ICD with details	Phil/Rachana			Done
4	Namespace Attributes				
4.1	Document agreed namespace in ICD	Phil/Rachana			Done
4.2	Policy on data set should use the attribute name (with namespace) and value	Eric		1.3	
4.3	Attribute service interface should allow configuration of the attribute name (with namespace)	Luca			
4.4	Document disabling of VO attributes with OpenID AX	Phil/Rachana			Done
4.5	Disable VO Attribute exchange with OpenID IdPs	Eric		1.3	
4.6	Update central repository with policy on Attribute Authority and Attribute Namespace	Neill		1.2	
4.7	Attribute consumer, that is Authorization services, should look at whitelist of allowed Attribute Authority	Eric		1.2	
4.8	Attribute consumer, that is Authorization services, should look at AA to attribute name whitelist	Eric		1.3	
5	Attribute Query Interface				
5.1	Support whitelist of clients allowed to query the attribute service	??			
5.2	Validation of SAML Attribute assertion	Luca/Phil			
6	Authorization Query Interface				
6.1	Support whitelist of clients allowed to query the authorization service	??			

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6.2	Validation of SAML Authorization assertion	Luca/Phil			
7	Central Repository of whitelist				
7.1	Trusted IdPs, CAs, CRLs, Signing Policy	Neill		1.2	
7.2	Schema to represent the data	Neill			
7.3	Gateways, Data Nodes, Attribute Services and Authorization Services	Neill			
7.4	Consumers - Attribute and Authorization service whitelist	Luca			
7.5	Document in ICD agreed locations of these (not an interface, as a recommendation only)	Neill			
7.6	Update Gateway installations to pull down central repository	Eric		1.2	
7.7	Update Data node installations to pull down central repository		Gavin	1.2	
8	SAML Assertions in MyProxy issued credential				
8.1	Script to generate SAML assertions that can be used with MyProxy server	Neill			
8.2	Update Gateway installation to use the SAML script	Eric		1.2	MyProxy module
9	Cross publishing use case				
9.1	Gateway certificate Authorization to use cert openid instead of DN	Eric		1.2	
9.2	Improved workflow for requesting publishing role				
10	BDM attribute rework				
10.1	ICD update to incorporate namespace attribute name	Rachana/Phil			Done
10.2	Update GridFTP security layer to use the new attribute name as policy, and make it configurable	Neill			
11	Publisher does not validate server identity				
	Update client code to authenticate the server		Gavin/Bob		
12	Bug tracking for data node software				
	Bug tracking s/w that allows data node s/w level tracking		Gavin		
13	Data node version number and document on compatibility with Gateway		Gavin		